

## NHTSA Recalls of Interest September 5, 2016

# RECALL Subject : Air Bag Control Unit may Fail due to Moisture , 1 INVESTIGATION(S)

Report Receipt Date: AUG 11, 2016 NHTSA Campaign Number: 16V594000

**Component(s):** AIR BAGS

**Potential Number of Units Affected: 41.918** 

Vehicle Make Model Model Year(s)

• MAZDA MAZDA 6 2009-2010

**Manufacturer:** Mazda North American Operations

## **SUMMARY:**

Mazda North American Operations (Mazda) is recalling certain model year 2009-2010 Mazda6 vehicles manufactured February 4, 2008, to December 3, 2009. The protective coating may not have been properly applied to the Continental air bag control unit (ACU) and, as a result, moisture may damage the unit causing it to malfunction.

## **CONSEQUENCE:**

Failure of the ACU would illuminate the air bag warning light and prevent the air bags from deploying in the event of a crash, increasing the risk of injury.

#### **REMEDY:**

Mazda dealers will replace the ACU, free of charge, however parts are not currently available. Mazda will send interim notifications to owners beginning October 3, 2016 and will mail a second notice when remedy parts are available.

## **RECALL Subject: Fuel Pump Malfunction may Cause Engine Stall**

Report Receipt Date: AUG 25, 2016 NHTSA Campaign Number: 16V621000 Component(s): FUEL SYSTEM, GASOLINE Potential Number of Units Affected: 77,502

Vehicle Make	Model	Model Year(s)
• FORD	FLEX	2013-2015
<ul> <li>FORD</li> </ul>	TAURUS	2013-2015
<ul> <li>FORD</li> </ul>	TAURUS POLICE INTERCEPTOR	2013-2015
<ul> <li>LINCOLN</li> </ul>	MKS	2013-2015
<ul> <li>LINCOLN</li> </ul>	MKT	2013-2015

**Manufacturer:** Ford Motor Company

### **SUMMARY:**

Ford Motor Company (Ford) is recalling certain model year 2013-2015 Ford Taurus, Ford Flex, Lincoln MKS and Lincoln MKT vehicles equipped with 3.5L GTDI Ecoboost engines and 2013-2015 Ford Taurus Police Interceptor vehicles. A component within the fuel pump electric module (PEM) may overheat causing a loss of electrical power to the fuel pump.

## **CONSEQUENCE:**

A loss of power to the fuel pump will cause the engine to stall or prevent the vehicle from starting, increasing the risk of a crash.

## **REMEDY:**

Ford will notify owners, and dealers will inspect the fuel PEM part number and replace the fuel PEM, as necessary, free of charge. The recall is expected to begin September 12, 2016.

## **RECALL Subject: Instrument Cluster may Malfunction**

Report Receipt Date: AUG 02, 2016 NHTSA Campaign Number: 16V575000 Component(s): ELECTRICAL SYSTEM Potential Number of Units Affected: 3,031

Vehicle Make	Model	Model Year(s)
HYUNDAI	GENESIS	2015

Manufacturer: Hyundai Motor America

#### **SUMMARY:**

Hyundai Motor America (Hyundai) is recalling certain model year 2015 Genesis sedans manufactured February 1, 2015, through May 20, 2015. The affected vehicles are equipped with a seven-inch TFT-LCD instrument cluster that may display an incorrect vehicle speed or may illuminate all of the warning lights or not illuminate a warning light that needs to be lit.

## **CONSEQUENCE:**

If the instrument cluster displays the vehicle speed or illuminates the warning lights incorrectly there would be an increased risk of a crash.

#### **REMEDY:**

Hyundai will notify owners, and dealers will update the Continental instrument cluster software, free of charge. The recall is expected to begin on September 30, 2016.

## **RECALL Subject: Transmission may Shift Unexpectedly to Neutral**

Report Receipt Date: JUL 12, 2016 NHTSA Campaign Number: 16V529000

**Component(s):** POWER TRAIN

**Potential Number of Units Affected:** 412,981

	Vehicle Make	Model	Model Year(s)
•	CHRYSLER	200	2015
•	FIAT	500X	2016
•	JEEP	CHEROKEE	2014-2015
•	JEEP	RENEGADE	2015
•	RAM	PROMASTER	2015

**Manufacturer:** Chrysler (FCA US LLC)

#### **SUMMARY:**

Chrysler (FCA US LLC) is recalling certain model year 2014-2015 Jeep Cherokee and 2015 Chrysler 200, Jeep Renegade, RAM ProMaster, and 2016 Fiat 500X vehicles equipped with 9-speed automatic transmissions. The transmission sensor clusters may have insufficient crimps in the KE Elektronik transmission wire harness, and as a result, the transmission may unexpectedly shift to neutral. On August 29, 2016 Chrysler added the 2016 Fiat 500X vehicles to this recall.

## **CONSEQUENCE:**

If the vehicle unexpectedly shifts to neutral, there is an increased risk of a crash.

#### REMEDY:

Chrysler will notify owners, dealers will update the transmission software to prevent the transmission from shifting into neutral due to a faulty crimp, free of charge. The remedy is

currently unavailable. Interim notices were mailed to owners on August 24, 2016. Owners will receive a second notice when the remedy becomes available.